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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/15/2005

Tyco Technology Resources Suite 450 4550 New Linden Hill Road Wilmington, DE 19808-2952

EXAMINER	
VANNLICCI IAMES	

VANNUCCI, JAMES

ART UNIT PAPER NUMBER

2828

DATE MAILED: 03/15/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/090 208	03/04/2002	David Frederick Jordan	17805	3487

TITLE OF INVENTION: MULTI-BAND ANTENNA USING AN ELECTRICALLY SHORT CAVITY REFLECTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have, already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

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(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further co indicated unless corrected maintenance fee notificatio	below or directed otherwise	Patent, advance or in Block I, by (a	ders and not) specifying	ification of maintenance fees a new correspondence addres	will be mailed to the current s; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for 590 03/15/2005	any change of address)		Fee(s) Transmittal. T	f mailing can only be used f his certificate cannot be used nal paper, such as an assignm te of mailing or transmission.	for any other accompanying
Tyco Technology Suite 450 4550 New Linden Wilmington, DE 1	y Resources Hill Road			Control of the contro	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fin all Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the United
<i>5</i> ,						(Depositor's name)
						(Signature)
					· · · · · · · · · · · · · · · · · · ·	(Date)
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10/090,208	03/04/2002		David Fred	erick Jordan	17805	3487
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nonprovisional	NO	\$1400)	\$300	\$1700	06/15/2005
EXAM	INER	ART UN	ΙΤ	CLASS-SUBCLASS	7	
VANNUC	CI, JAMES	2828		343-770000	-	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.		tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT	(2) the naregistered 2 registered listed, no a	mes of up to 3 registered pate OR, alternatively, me of a single firm (having as attorney or agent) and the nated patent attorneys or agents. I name will be printed. I (print or type) Dear on the patent. If an assign for filing an assignment. CE: (CITY and STATE OR CO	a member a 2 nes of up to f no name is 3 nee is identified below, the co	locument has been filed for
Please check the appropriate 4a. The following fee(s) are		ries (will not be pri		patent): Individual	Corporation or other private gr	oup entity Government
Issue Fee	enciosed.		_	in the amount of the fee(s) is e	nclosed	
	mall entity discount permitte		_	by credit card. Form PTO-203		
	Copies		The Dire	ector is hereby authorized by ount Number	charge the required fee(s), or	credit any overpayment, to
a. Applicant claims Si	(from status indicated above) MALL ENTITY status. See 3	7 CFR 1.27.		ant is no longer claiming SMA		,
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat fill not be accepted nt and Trademark	ion Fee (if an from anyone Office.	ny) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the applications at the street attorney or agent; or agent attorney or agent; or agent attorney or	ation identified above. he assignee or other party in
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Typed or printed name _				Registration	1 No	
his collection of information application. Confidential about the completed applications the completed applications are supported as a support of the completed applications are supported as a support of the completed approximation and the completed approximation are supported as a support of the complete	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. oplication form to the USPTO	1. The information 122 and 37 CFR 1 D. Time will vary	n is required .14. This col depending up	to obtain or retain a benefit by lection is estimated to take 12 oon the individual case. Any c	the public which is to file (an minutes to complete, includir omments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450. Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/090,208	03/04/2002	David Frederick Jordan	17805 3487	
75	90 03/15/2005		EXAM	INER
Tyco Technology	Resources		VANNUCO	CI, JAMES
Suite 450 4550 New Linden F	Hill Road		ART UNIT	PAPER NUMBER
Wilmington, DE 19	Vilmington, DE 19808-2952		2828	<u></u>
			DATE MAILED: 03/15/2009	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.